

COPYRIGHT 2006 ACS on STN

AN 54:106795 HCA

OREF 54:20314g-h

TI Plasticizers for polymers

IN Chizallet, Georges; Zagdouin, Robert

PA Pechiney-Compagnie de produits chimiques et electrometallurgiques

DT Patent

LA Unavailable

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	----	-----	-----	----

PI	FR---	1167244	1958	1121	FR
----	-------	---------	------	------	----

AB Squalene or its completely hydrogenated product is a excellent plasticizer

for hydrocarbon polymers, such as polystyrene, and is more thermally

stable than Bu stearate or tritolyl phosphate. Up to 10 parts may be used

per 100 parts polymer.

IT Hydrocarbons

(polymers of, plasticizers for, squalene and hydrogenated product as)

IT Plasticizers

(squalene and hydrogenated product as, for hydrocarbon polymers)

IT 111-01-3, Squalane 111-02-4, Squalene

(as plasticizer for hydrocarbon polymers)

IT 100-42-5, Styrene

(polymers, plasticizers for, squalene and hydrogenated product)